NOTICE OF ALLOWANCE AND ISSUE FEE DUE

0M02/0423

CRAIG N KILLEN
NELSON MULLINS RILEY & SCARDOROUGH LLP
P O BOY 11070
COLUMBIA SC 29211-1070

APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	Г	DATE MAILED
09/439,523	11/12/99	015	CLARKE, S	3743	04/23/01
First Named Applicant LIN.		35 US	3 154(b) term ext. =	0 Day	5.

TITLE OF DOCKET LIGHTER

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
2 LSI-4	431-15	3.000 F	12 UTILITY	YES	\$620.00	07/23/01

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

- Review the SMALL ENTITY status shown above.
 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PATENT AND TRADEMARK OFFICE COPY

	Application No.	Applicant(s)				
	Application No.	Applicant(s)	Applicant(s)			
Notice of Allowability	09/439,523	LIN, GUANG				
Notice of Anowability	Examiner	Art Unit				
	Sara Clarke	3743				
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance and Issue FTHIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE initiative of the Office or upon petition by the applicant. See 37 Cl	(OR REMAINS) CLOSED Fee Due or other appropri NT RIGHTS. This applica	in this application. If not included ate communication will be mailed ation is subject to withdrawal from	d in due course.			
1. This communication is responsive to the amendment filed	2/5/01 and the interview c	onducted 4/23/01.	•			
2. The allowed claim(s) is/are <u>1-6,9-13 and 21-24</u> .						
3. The drawings filed on are acceptable as formal draw	_					
4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the:	ler 35 U.S.C. \$ 119(a)-(d)	or (f).				
 Certified copies of the priority documents have 	been received.					
Certified copies of the priority documents have	been received in Applicat	lion No				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the						
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:						
5. Acknowledgement is made of a claim for domestic priority to	ınder 35 U.S.C. § 119(e).					
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of FOR SUBMITTING NEW FORMAL DRAWINGS, OR A SUBSTI complying with the REQUIREMENT FOR THE DEPOSIT OF BI	this application. THIS TH TUTE OATH OR DECLAI	IREE-MONTH PERIOD IS NOT E RATION. This three-month peri	XTENDABLE od for			
6. Note the attached EXAMINER'S AMENDMENT or NOTICE the oath or declaration is deficient. A SUBSTITUTE OAT	E OF INFORMAL APPLIC H OR DECLARATION IS	ATION (PTO-152) which gives rea REQUIRED.	ason(s) why			
7. Applicant MUST submit NEW FORMAL DRAWINGS						
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Rev	iew(PTO-948) attached				
1) ☐ hereto or 2) ☒ to Paper No. <u>7</u> .						
(b) including changes required by the proposed drawing of	correction filed, wh	nich has been approved by the ex	aminer.			
(c) \square including changes required by the attached Examiner	s Amendment / Comment	or in the Office action of Paper N	O			
Identifying indicia such as the application number (see 3) should be filed as a separate paper with a transmittal letter			drawings			
8. Note the attached Examiner's comment regarding REQUIF	REMENT FOR THE DEPO	OSIT OF BIOLOGICAL MATERIAL	_ .			
Any reply to this letter should include, in the upper right hand corn applicant has received a Notice of Allowance and Issue Fee Due, ALLOWANCE should also be included.	er, the APPLICATION NU the ISSUE BATCH NUME	IMBER (SERIES CODE / SERIAL 3ER and DATE of the NOTICE OF	. NUMBER). If			
Attachment(s)						
1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No 7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	4⊠ Intervi 6⊠ Exami	e of Informal Patent Application (P ew Summary (PTO-413), Paper N ner's Amendment/Comment ner's Statement of Reasons for Al Sara Clarke Patent Examiner Art Unit 3743	lo. <u>10</u> .			

Application/Control Number: 09/439,523

Art Unit 3743

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Craig Killen on April 23, 2001.

The application has been amended as follows:

In claim 1, line 1, "light" has been changed to -- lighter --.

In claim 10, line 1, "7" has been changed to - 1 --.

In claim 11, line 1, "7" has been changed to - 1 --.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sara Clarke whose phone number is (703) 308-1388.

The examiner can be reached Mon-Thurs, and every other Fri, 8:30-5:00.

If attempts to reach the examiner by phone are unsuccessful, the examiner's supervisor, Ira Lazarus, can be reached at (703) 308-1935. The fax phone numbers for the organization where this application is assigned are (703) 308-1935 for regular communications and (703) 308-7764 for informal communications. Please call the examiner before sending informal communications.

Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is (703) 308-0861.

Sara Clarke
Patent Examiner
Art Unit 3743

April 23, 2001